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V.K. Goyal 5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): Vivek K. Goyal
Case: 5
Serial No.: 09/590,251
Filing Date: June 8, 2000
Group: 2654
Examiner: Abul K. Azad

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature: *Lisa L. Vulpis* Date: November 11, 2004

Title: Method and Apparatus for Adaptive Signal Processing
Involving a Karhunen-Loève Basis

TRANSMITTAL OF FORMAL DRAWINGS

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Sir:

Applicant submits herewith seven (7) sheets of formal drawings in the above-referenced patent application.

Respectfully submitted,

Date: November 11, 2004

Joseph B. Ryan
Attorney for Applicant(s)
Reg. No. 37,922
Ryan, Mason & Lewis, LLP
90 Forest Avenue
Locust Valley, NY 11560
(516) 759-7517



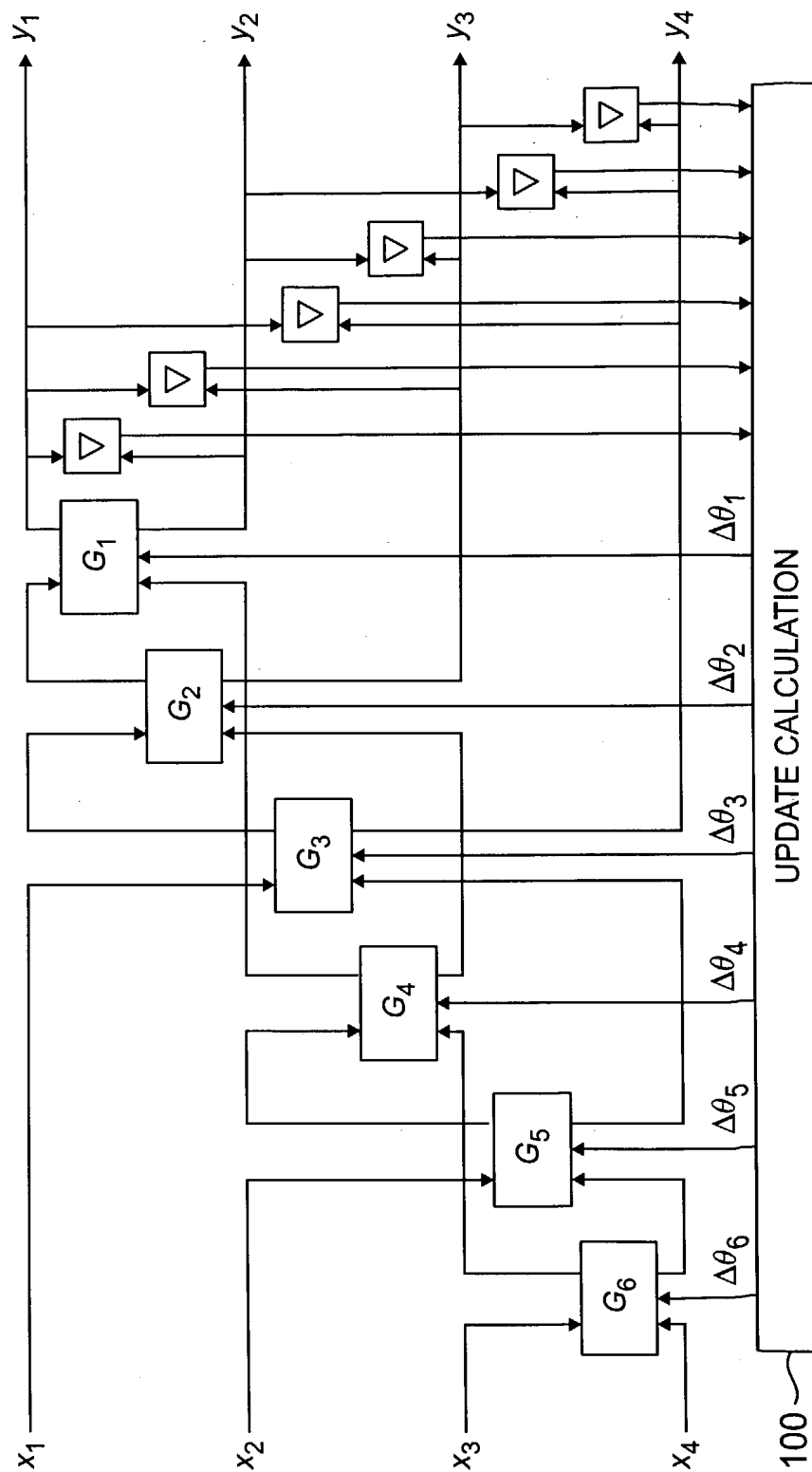


FIG. 2

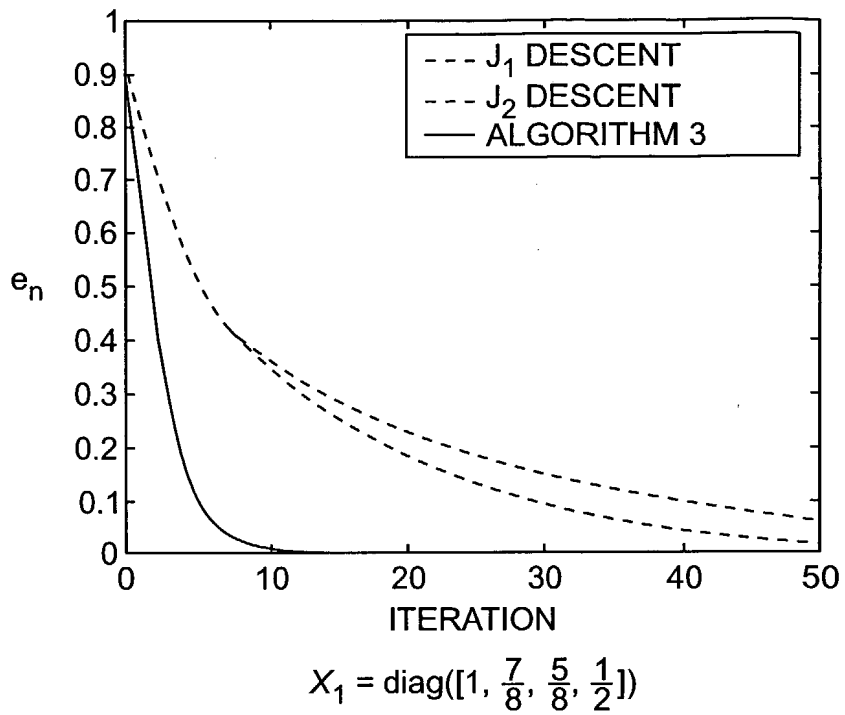


FIG. 3A

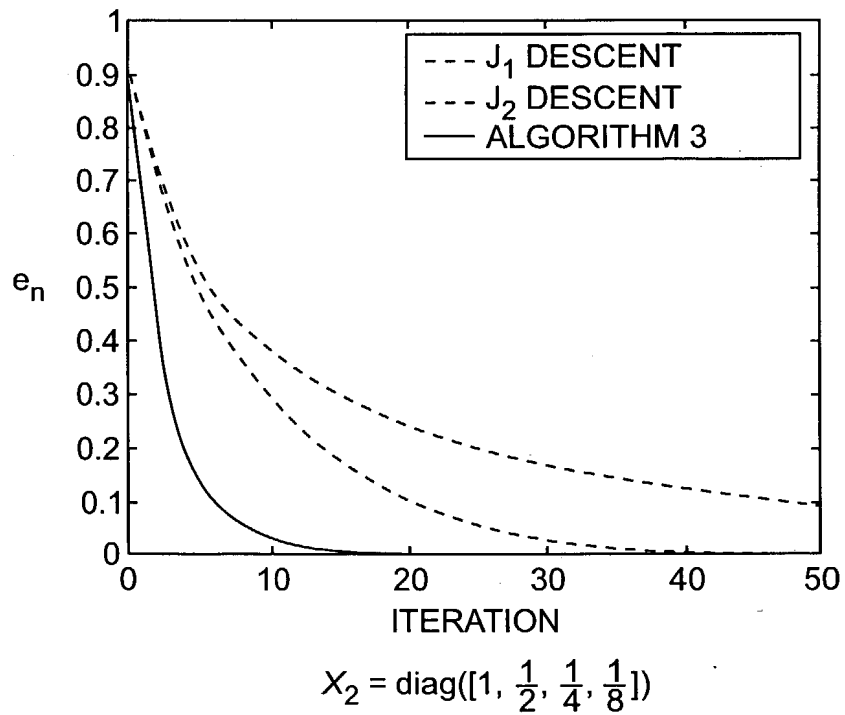


FIG. 3B

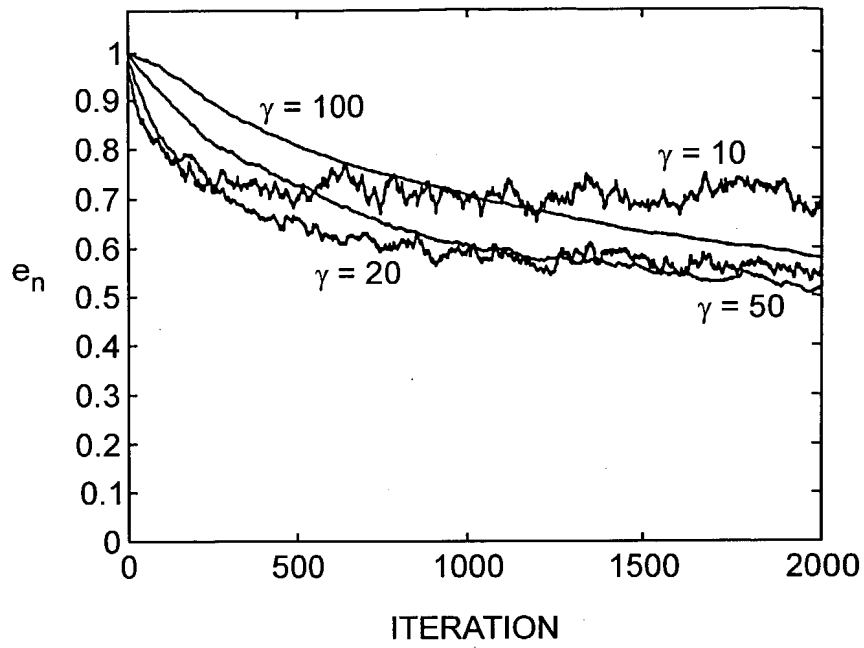


FIG. 4A

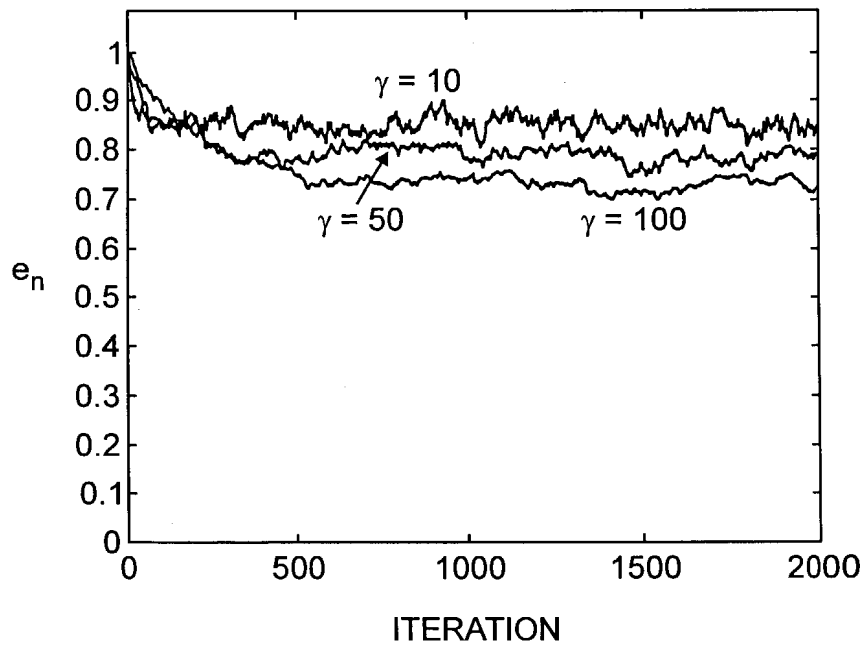


FIG. 4B



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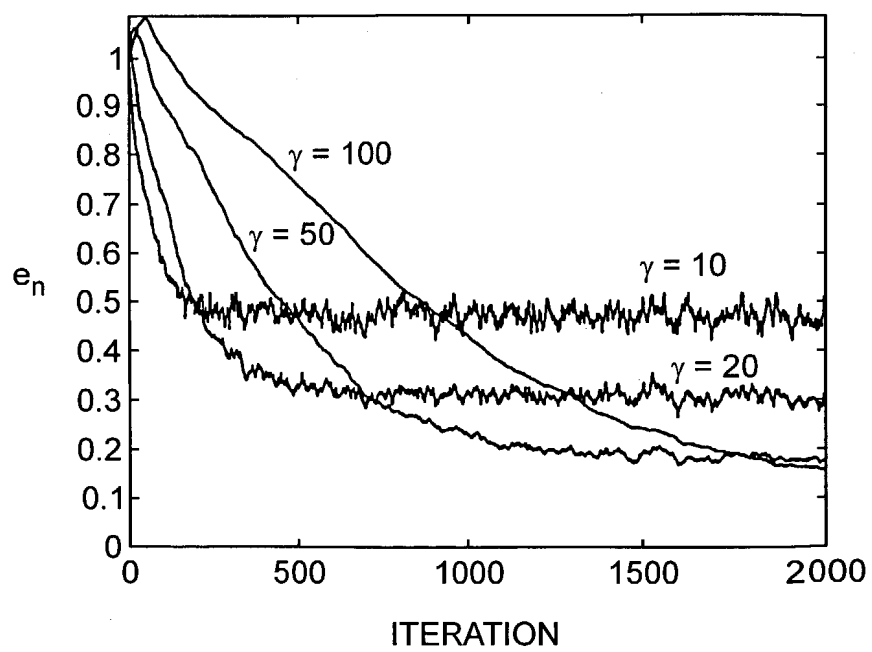


FIG. 4C

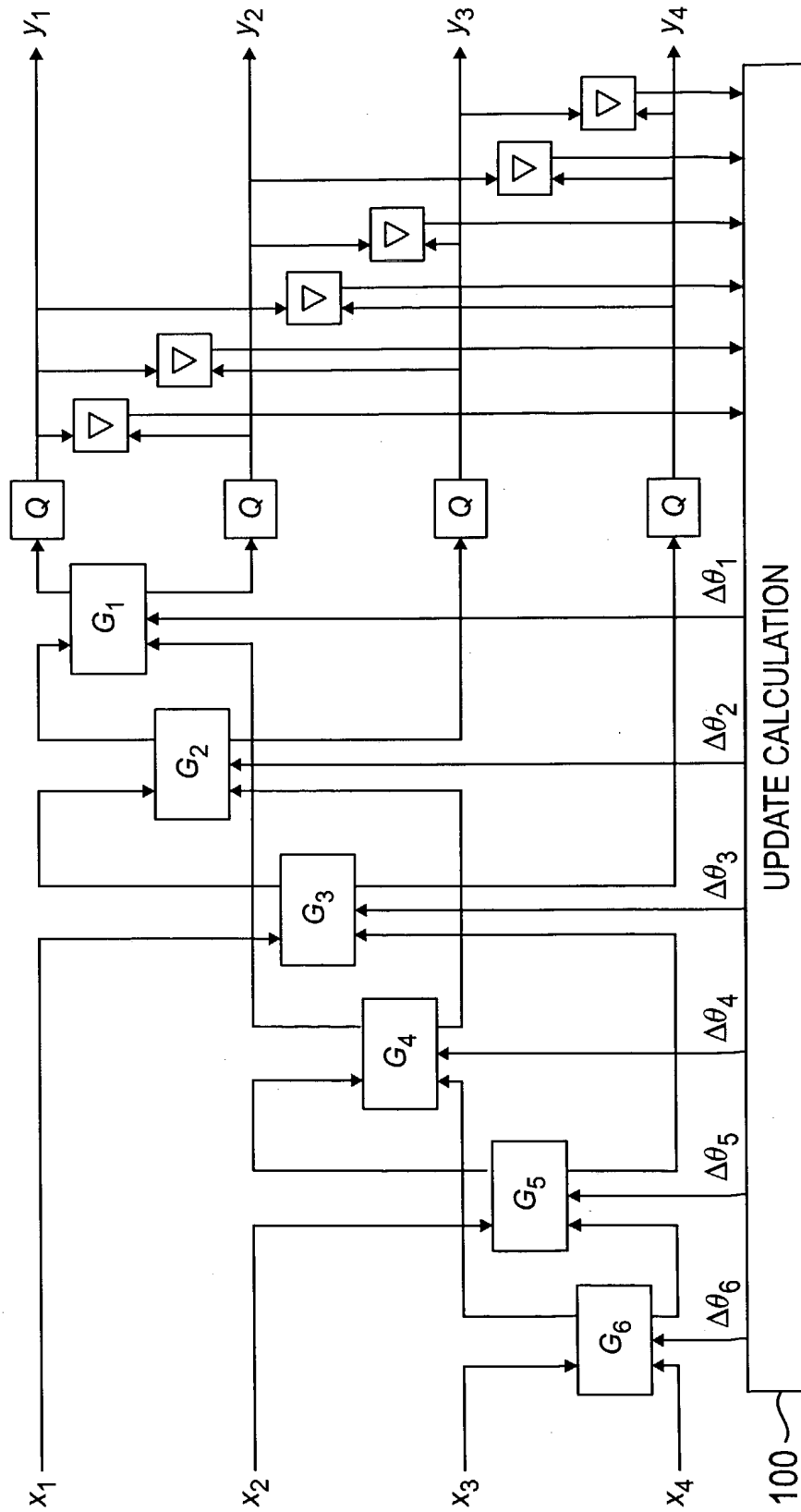


FIG. 5



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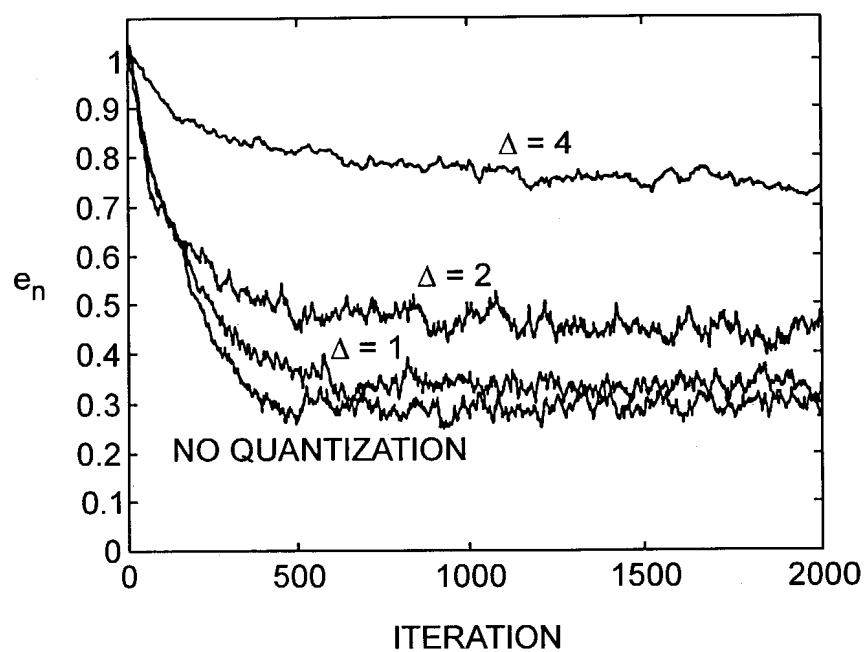


FIG. 6